SD421
U683
1944

FOREST FIRE STATISTICS

CALENDAR YEAR 1944

This is a compilation of forest fire statistics covering the Calendar Year 1944 as reported to the United States Forest Service by its field offices, cooperating States, and the Department of the Interior, Soil Conservation Service, and Tennessee Valley Authority. The statistics shown are as complete as could be compiled from reports submitted by these agencies but no claim is made as to their completeness or authenticity.

The estimates on fire damage are admittedly low because they fail to include the vast amount of intangible and indirect losses resulting from forest fires, such as that caused by decay of fire damaged timber, replacement of desirable tree species by less valuable ones, soil deterioration and erosion, uncertain stream flow, destruction of game, interruption of tourist use and travel, and the like. Since no field organizations are established in unprotected areas to report fires, the statistics on such unprotected areas are merely the best estimates by local agencies. This year for the first time statistics for the public lands in Alaska are included.

The figures are shown separately by the individual States reporting and totals are also given for certain geographical groups of States. Group totals are shown following the individual State totals.

The tabulation is prepared in the following sections:

SUMMARY OF FOREST FIRE STATISTICS FOR 1944
Giving areas needing protection; areas protected and unprotected; number of fires, area burned, and estimated damage to both protected and unprotected forest lands (Pages 1 to 4).

NUMBER OF FOREST FIRES, BY CAUSE AND SIZE
For protected areas only (Pages 5 to 8).

AREAS BURNED AND ESTIMATED DAMAGE
For protected areas only (Pages 9 to 12).

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PREPARED BY
DIVISION OF STATE COOPERATION
FOREST SERVICE
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON

SUMMARY OF FOREST FIRE STATISTICS FOR THE UNITED STATES - CALENDAR YEAR 1944

FOR PROTECTED AND UNPROTECTED AREAS, BY STATES AND GROUPS OF STATES

(Group totals are indicated following the individual States of the group)

GROUP AND STATE	PERIOD and OWNERSHIP	FOREST AREA			NUMBER OF FIRES				AREA BURNED				BURNED PORTION OF AREA		DAMAGES				
		Needing Protection	Protected	Unprotected	TOTAL	On Protected Area		On Unprotected Area		TOTAL	On Protected Area		On Unprotected Area		Protected	Unprotected	TOTAL	On Protected Area		On Unprotected Area	
		M Acres	M Acres	M Acres	Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%	Dollars	Dollars	%	Dollars	%
UNITED STATES (Exclusive of Alaska)	1944 Federal	212,353	212,344	9	8,985	8,985	100	--	--	374,643	374,643	100	--	--	.18	--	905,780	905,780	100	--	--
	State and Private	431,147	301,228	129,919	122,244	56,148	46	66,096	54	16,174,669	2,301,389	14	13,873,280	86	.76	10.68	24,869,532	7,075,373	28	17,794,159	72
	TOTAL	643,500	513,572	129,928	131,229	65,133	50	66,096	50	16,549,312	2,676,032	16	13,873,280	84	.52	10.68	25,775,312	7,981,153	31	17,794,159	69
ALASKA	1944 Federal	245,199	49,299	195,900	79	79	100	Data Incomplete		110,585	110,585	100	Data Incomplete		.22		Data Incomplete				
ROCKY MOUNTAIN GROUP																					
ARIZONA	1944 Federal	20,226	20,226	--	1,313	1,313	100	--	--	5,392	5,392	100	--	--	.03	--	7,692	7,692	100	--	--
	State and Private	445	445	--	47	47	100	--	--	1,736	1,736	100	--	--	.39	--	1,305	1,305	100	--	--
	TOTAL	20,671	20,671	--	1,360	1,360	100	--	--	7,128	7,128	100	--	--	.04	--	8,997	8,997	100	--	--
COLORADO	1944 Federal	17,573	17,573	--	240	240	100	--	--	5,446	5,446	100	--	--	.03	--	19,207	19,207	100	--	--
	State and Private	6,770	2,142	4,628	418	368	88	50	12	8,527	8,227	96	300	4	.38	.01	9,921	9,671	97	250	3
	TOTAL	24,343	19,715	4,628	658	608	92	50	8	13,973	13,673	98	300	2	.07	.01	29,128	28,878	99	250	1
IDAHO	1944 Federal	21,626	21,626	--	977	977	100	--	--	21,295	21,295	100	--	--	.10	--	34,813	34,813	100	--	--
	State and Private	5,093	5,093	--	930	930	100	--	--	120,940	120,940	100	--	--	2.37	--	311,733	311,733	100	--	--
	TOTAL	26,719	26,719	--	1,907	1,907	100	--	--	142,235	142,235	100	--	--	.53	--	346,546	346,546	100	--	--
MONTANA	1944 Federal	18,259	18,259	--	429	429	100	--	--	27,252	27,252	100	--	--	.15	--	18,753	18,753	100	--	--
	State and Private	4,854	4,754	100	395	395	100	Data Incomplete		11,370	11,370	100	Data Incomplete		.24		18,625	18,625	100	Data Incomplete	
	TOTAL	23,113	23,013	100	824	824	100	--	--	38,622	38,622	100	--	--	.17	--	37,378	37,378	100	--	--
NEBRASKA	1944 Federal	207	207	--	8	8	100	--	--	1,474	1,474	100	--	--	.71	--	15	15	100	--	--
	State and Private	Data Incomplete								Data Incomplete											
	TOTAL	207	207	--	8	8	100	--	--	1,474	1,474	100	--	--	.71	--	15	15	100	--	--
NEVADA	1944 Federal	10,357	10,357	--	32	32	100	--	--	14,780	14,780	100	--	--	.14	--	31,697	31,697	100	--	--
	State and Private	316	238	78	40	40	100	Data Incomplete		103	103	100	Data Incomplete		.04		903	903	100	Data Incomplete	
	TOTAL	10,673	10,595	78	72	72	100	--	--	14,883	14,883	100	--	--	.14	--	32,600	32,600	100	--	--
NEW MEXICO	1944 Federal	14,969	14,969	--	462	462	100	--	--	10,290	10,290	100	--	--	.07	--	12,780	12,780	100	--	--
	State and Private	4,105	1,955	2,150	71	61	86	10	14	443	313	71	130	29	.02	.01	1,309	1,040	79	269	21
	TOTAL	19,074	16,924	2,150	533	523	98	10	2	10,733	10,603	99	130	1	.06	.01	14,089	13,820	98	269	2
SOUTH DAKOTA	1944 Federal	1,413	1,413	--	105	105	100	--	--	11,409	11,409	100	--	--	.81	--	3,435	3,435	100	--	--
	State and Private	878	878	--	40	40	100	--	--	514	514	100	--	--	.06	--	1,434	1,434	100	--	--
	TOTAL	2,291	2,291	--	145	145	100	--	--	11,923	11,923	100	--	--	.52	--	4,869	4,869	100	--	--
UTAH	1944 Federal	16,723	16,723	--	117	117	100	--	--	1,887	1,887	100	--	--	.01	--	7,083	7,083	100	--	--
	State and Private	4,708	2,347	2,361	305	203	67	102	33	45,710	30,507	67	15,203	33	1.30	.64	31,464	20,976	67	10,488	33
	TOTAL	21,431	19,070	2,361	422	320	76	102	24	47,597	32,394	68	15,203	32	.17	.64	38,547	28,059	73	10,488	27
WYOMING	1944 Federal	11,368	11,368	--	86	86	100	--	--	1,514	1,514	100	--	--	.01	--	10,023	10,023	100	--	--
	State and Private	4,562	2,154	2,408	6	6	100	Data Incomplete		82	82	100	Data Incomplete		--		110	110	100	Data Incomplete	
	TOTAL	15,930	13,522	2,408	92	92	100	--	--	1,596	1,596	100	--	--	.01	--	10,133	10,133	100	--	--
GROUP TOTAL	1944 Federal	132,721	132,721	--	3,769	3,769	100	--	--	100,739	100,739	100	--	--	.08	--	145,498	145,498	100	--	--
	State and Private	31,731	20,006	11,725	2,252	2,090	93	162	7	189,425	173,792	92	15,633	8	.87	.13	376,804	365,797	97	11,007	3
	TOTAL	164,452	152,727	11,725	6,021	5,859	97	162	3	290,164	274,531	95	15,633	5	.18	.13	522,302	511,295	98	11,007	2

PACIFIC GROUP																						
CALIFORNIA	1944 Federal	22,320	22,320	--	1,069	1,069	100	--	--	151,721	151,721	100	--	--	.68	--	601,497	601,497	100	--	--
	State and Private	24,972	23,272	1,700	3,034	2,834	93	200	7	527,643	477,643	91	50,000	9	2.05	2.94	2,640,316	2,440,316	92	200,000	8
	TOTAL	47,292	45,592	1,700	4,103	3,903	95	200	5	679,364	629,364	93	50,000	7	1.38	2.94	3,241,813	3,041,813	94	200,000	6
HAWAII	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	2,557	2,557	--	56	56	100	--	--	3,015	3,015	100	--	--	.12	--	4,305	4,305	100	--	--
	TOTAL	2,557	2,557	--	56	56	100	--	--	3,015	3,015	100	--	--	.12	--	4,305	4,305	100	--	--
OREGON	1944 Federal	20,301	20,301	--	755	755	100	--	--	11,348	11,348	100	--	--	.06	--	50,057	50,057	100	--	--
	State and Private	12,080	12,080	--	893	893	100	--	--	16,292	16,292	100	--	--	.13	--	245,106	245,106	100	--	--
	TOTAL	32,381	32,381	--	1,648	1,648	100	--	--	27,640	27,640	100	--	--	.09	--	295,163	295,163	100	--	--
WASHINGTON	1944 Federal	12,441	12,441	--	324	324	100	--	--	15,613	15,613	100	--	--	.13	--	24,103	24,103	100	--	--
	State and Private	11,315	11,285	30	1,682	1,680	100	2	--	66,645	66,559	100	86	--	.59	.29	344,644	344,197	100	447	--
	TOTAL	23,756	23,726	30	2,006	2,004	100	2	--	82,258	82,172	100	86	--	.35	.29	368,747	368,300	100	447	--
GROUP TOTAL	1944 Federal	55,062	55,062	--	2,148	2,148	100	--	--	178,682	178,682	100	--	--	.32	--	675,657	675,657	100	--	--
	State and Private	50,924	49,194	1,730	5,665	5,463	96	202	4	613,595	563,509	92	50,086	8	1.15	2.90	3,234,371	3,033,924	94	200,447	6
	TOTAL	105,986	104,256	1,730	7,813	7,611	97	202	3	792,277	742,191	94	50,086	6	.71	2.90	3,910,028	3,709,581	95	200,447	5
EASTERN GROUP																						
CONNECTICUT	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	1,889	1,889	--	1,504	1,504	100	--	--	9,951	9,951	100	--	--	.53	--	49,185	49,185	100	--	--
	TOTAL	1,889	1,889	--	1,504	1,504	100	--	--	9,951	9,951	100	--	--	.53	--	49,185	49,185	100	--	--
DELAWARE	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	420	420	--	91	91	100	--	--	1,033	1,033	100	--	--	.25	--	10,026	10,026	100	--	--
	TOTAL	420	420	--	91	91	100	--	--	1,033	1,033	100	--	--	.25	--	10,026	10,026	100	--	--
KENTUCKY	1944 Federal	524	524	--	68	68	100	--	--	2,091	2,091	100	--	--	.40	--	3,089	3,089	100	--	--
	State and Private	8,590	2,197	6,393	3,231	355	11	2,876	89	243,386	13,386	5	230,000	95	.61	3.60	491,678	31,678	6	460,000	94
	TOTAL	9,114	2,721	6,393	3,299	423	13	2,876	87	245,477	15,477	6	230,000	94	.57	3.60	494,767	34,767	7	460,000	93
MAINE	1944 Federal	92	92	--	3	3	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	16,175	16,175	--	408	408	100	--	--	24,203	24,203	100	--	--	.15	--	278,864	278,864	100	--	--
	TOTAL	16,267	16,267	--	411	411	100	--	--	24,203	24,203	100	--	--	.15	--	278,864	278,864	100	--	--
MARYLAND	1944 Federal	11	11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	2,223	2,223	--	731	731	100	--	--	6,515	6,515	100	--	--	.29	--	50,357	50,357	100	--	--
	TOTAL	2,234	2,234	--	731	731	100	--	--	6,515	6,515	100	--	--	.29	--	50,357	50,357	100	--	--
MASSACHUSETTS	1944 Federal	3	3	--	2	2	100	--	--	2	2	100	--	--	.07	--	2	2	100	--	--
	State and Private	3,500	3,500	--	2,472	2,472	100	--	--	28,934	28,934	100	--	--	.83	--	257,332	257,332	100	--	--
	TOTAL	3,503	3,503	--	2,474	2,474	100	--	--	28,936	28,936	100	--	--	.83	--	257,334	257,334	100	--	--
NEW HAMPSHIRE	1944 Federal	664	664	--	3	3	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	4,277	4,277	--	554	554	100	--	--	4,630	4,630	100	--	--	.11	--	34,795	34,795	100	--	--
	TOTAL	4,941	4,941	--	557	557	100	--	--	4,630	4,630	100	--	--	.09	--	34,795	34,795	100	--	--
NEW JERSEY	1944 Federal	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	2,069	2,069	--	1,306	1,306	100	--	--	28,257	28,257	100	--	--	1.37	--	194,768	194,768	100	--	--
	TOTAL	2,070	2,070	--	1,306	1,306	100	--	--	28,257	28,257	100	--	--	1.37	--	194,768	194,768	100	--	--
NEW YORK	1944 Federal	6	6	--	2	2	100	--	--	27	27	100	--	--	.45	--	125	125	100	--	--
	State and Private	12,799	11,620	1,179	2,556	2,556	100	--	--	48,665	48,665	100	--	--	.42	--	166,294	166,294	100	--	--
	TOTAL	12,805	11,626	1,179	2,558	2,558	100	--	--	48,692	48,692	100	--	--	.42	--	166,419	166,419	100	--	--
PENNSYLVANIA	1944 Federal	497	497	--	16	16	100	--	--	68	68	100	--	--	.01	--	95	95	100	--	--
	State and Private	14,681	14,681	--	1,727	1,727	100	--	--	67,896	67,896	100	--	--	.46	--	159,802	159,802	100	--	--
	TOTAL	15,178	15,178	--	1,743	1,743	100	--	--	67,964	67,964	100	--	--	.45	--	159,897	159,897	100	--	--
RHODE ISLAND	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	417	417	--	578	578	100	--	--	4,477	4,477	100	--	--	1.07	--	20,086	20,086	100	--	--
	TOTAL	417	417	--	578	578	100	--	--	4,477	4,477	100	--	--	1.07	--	20,086	20,086	100	--	--
VERMONT	1944 Federal	168	168	--	1	1	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	3,813	3,813	--	224	224	100	--	--	2,148	2,148	100	--	--	.06	--	18,467	18,467	100	--	--
	TOTAL	3,981	3,981	--	225	225	100	--	--	2,148	2,148	100	--	--	.05	--	18,467	18,467	100	--	--

GROUP AND STATE	PERIOD and OWNERSHIP	FOREST AREA			NUMBER OF FIRES					AREA BURNED					BURNED PORTION OF AREA		DAMAGES				
		Needing Protection	Protected	Unprotected	TOTAL	On Protected Area		On Unprotected Area		TOTAL	On Protected Area		On Unprotected Area		Protected	Unprotected	TOTAL	On Protected Area		On Unprotected Area	
		M Acres	M Acres	M Acres	Number	Number	%	Number	%	Acres	Acres	%	Acres	%	%	%	Dollars	Dollars	%	Dollars	%
EASTERN GROUP (Con't.)																					
VIRGINIA	1944 Federal	1,598	1,598	--	45	45	100	--	--	1,198	1,198	100	--	--	.07	--	3,745	3,745	100	--	--
	State and Private	13,593	13,593	--	1,475	1,475	100	--	--	28,779	28,779	100	--	--	.21	--	139,285	139,285	100	--	--
	TOTAL	15,191	15,191	--	1,520	1,520	100	--	--	29,977	29,977	100	--	--	.20	--	143,030	143,030	100	--	--
WEST VIRGINIA	1944 Federal	903	903	--	25	25	100	--	--	241	241	100	--	--	.03	--	275	275	100	--	--
	State and Private	9,082	9,082	--	1,127	1,127	100	--	--	67,167	67,167	100	--	--	.74	--	307,964	307,964	100	--	--
	TOTAL	9,985	9,985	--	1,152	1,152	100	--	--	67,408	67,408	100	--	--	.68	--	308,239	308,239	100	--	--
GROUP TOTAL	1944 Federal	4,467	4,467	--	165	165	100	--	--	3,627	3,627	100	--	--	.08	--	7,331	7,331	100	--	--
	State and Private	93,528	85,956	7,572	17,984	15,108	84	2,876	16	566,041	336,041	59	230,000	41	.39	3.04	2,178,903	1,718,903	79	460,000	21
	TOTAL	97,995	90,423	7,572	18,149	15,273	84	2,876	16	569,668	339,668	60	230,000	40	.38	3.04	2,186,234	1,726,234	79	460,000	21
SOUTHERN GROUP																					
ALABAMA	1944 Federal	698	698	--	206	206	100	--	--	2,599	2,599	100	--	--	.37	--	3,466	3,466	100	--	--
	State and Private	18,176	10,151	8,025	14,464	4,962	34	9,502	66	903,458	210,287	23	693,171	77	2.07	8.64	699,930	185,992	27	513,938	73
	TOTAL	18,874	10,849	8,025	14,670	5,168	35	9,502	65	906,057	212,886	23	693,171	77	1.96	8.64	703,396	189,458	27	513,938	73
ARKANSAS	1944 Federal	2,415	2,415	--	185	185	100	--	--	721	721	100	--	--	.03	--	606	606	100	--	--
	State and Private	19,936	11,687	8,249	5,622	2,222	40	3,400	60	593,255	33,255	6	560,000	94	.28	6.79	934,067	34,067	4	900,000	96
	TOTAL	22,351	14,102	8,249	5,807	2,407	41	3,400	59	593,976	33,976	6	560,000	94	.24	6.79	934,673	34,673	4	900,000	96
FLORIDA	1944 Federal	1,087	1,087	--	171	171	100	--	--	8,636	8,636	100	--	--	.79	--	3,341	3,341	100	--	--
	State and Private	20,684	5,777	14,907	18,652	3,652	20	15,000	80	5,160,339	160,339	3	5,000,000	97	2.78	33.54	5,185,967	185,967	4	5,000,000	96
	TOTAL	21,771	6,864	14,907	18,823	3,823	20	15,000	80	5,168,975	168,975	3	5,000,000	97	2.46	33.54	5,189,308	189,308	4	5,000,000	96
GEORGIA	1944 Federal	953	953	--	58	58	100	--	--	2,850	2,850	100	--	--	.30	--	3,651	3,651	100	--	--
	State and Private	20,562	6,769	13,793	5,579	2,171	39	3,408	61	381,080	91,414	24	289,666	76	1.35	2.10	655,751	193,860	30	461,891	70
	TOTAL	21,515	7,722	13,793	5,637	2,229	40	3,408	60	383,930	94,264	25	289,666	75	1.22	2.10	659,402	197,511	30	461,891	70
LOUISIANA	1944 Federal	664	664	--	219	219	100	--	--	5,514	5,514	100	--	--	.83	--	901	901	100	--	--
	State and Private	15,720	6,239	9,481	3,350	2,350	70	1,000	30	568,419	68,419	12	500,000	88	1.10	5.27	620,115	120,115	19	500,000	81
	TOTAL	16,384	6,903	9,481	3,569	2,569	72	1,000	28	573,933	73,933	13	500,000	87	1.07	5.27	621,016	121,016	19	500,000	81
MISSISSIPPI	1944 Federal	1,048	1,048	--	614	614	100	--	--	28,928	28,928	100	--	--	2.76	--	14,831	14,831	100	--	--
	State and Private	14,834	6,062	8,772	12,749	3,323	26	9,426	74	2,306,746	100,558	4	2,206,188	96	1.66	25.15	3,913,243	163,427	4	3,749,816	96
	TOTAL	15,882	7,110	8,772	13,363	3,937	29	9,426	71	2,335,674	129,486	6	2,206,188	94	1.82	25.15	3,928,074	178,258	5	3,749,816	95
NORTH CAROLINA	1944 Federal	1,345	1,336	9	79	79	100	--	--	16,343	16,343	100	--	--	1.22	--	11,802	11,802	100	--	--
	State and Private	16,930	12,579	4,351	2,766	2,415	87	351	13	241,030	153,228	64	87,802	36	1.22	2.02	511,704	229,727	45	281,977	55
	TOTAL	18,275	13,915	4,360	2,845	2,494	88	351	12	257,373	169,571	66	87,802	34	1.22	2.01	523,506	241,529	46	281,977	54
OKLAHOMA	1944 Federal	211	211	--	25	25	100	--	--	658	658	100	--	--	.31	--	160	160	100	--	--
	State and Private	12,732	1,494	11,238	7,153	353	5	6,800	95	2,007,998	7,998	--	2,000,000	100	.54	17.80	2,020,454	20,454	1	2,000,000	99
	TOTAL	12,943	1,705	11,238	7,178	378	5	6,800	95	2,008,656	8,656	--	2,000,000	100	.51	17.80	2,020,614	20,614	1	2,000,000	99
SOUTH CAROLINA	1944 Federal	604	604	--	177	177	100	--	--	3,966	3,966	100	--	--	.66	--	3,967	3,967	100	--	--
	State and Private	12,187	7,911	4,276	6,153	3,153	51	3,000	49	575,125	75,125	13	500,000	87	.95	11.69	1,190,429	190,429	16	1,000,000	84
	TOTAL	12,791	8,515	4,276	6,330	3,330	53	3,000	47	579,091	79,091	14	500,000	86	.93	11.69	1,194,396	194,396	16	1,000,000	84
TENNESSEE	1944 Federal	954	954	--	191	191	100	--	--	2,746	2,746	100	--	--	.29	--	8,375	8,375	100	--	--
	State and Private	12,893	5,457	7,436	2,659	1,268	48	1,391	52	425,241	53,483	13	371,758	87	.98	5.00	893,154	112,462	13	780,692	87
	TOTAL	13,847	6,411	7,436	2,850	1,459	51	1,391	49	427,987	56,229	13	371,758	87	.88	5.00	901,529	120,837	13	780,692	87
TEXAS	1944 Federal	721	721	--	118	118	100	--	--	1,346	1,346	100	--	--	.19	--	77	77	100	--	--
	State and Private	15,800	8,852	6,948	6,693	1,693	25	5,000	75	822,471	72,471	9	750,000	91	.82	10.79	1,160,307	35,307	3	1,125,000	97
	TOTAL	16,521	9,573	6,948	6,811	1,811	27	5,000	73	823,817	73,817	9	750,000	91	.77	10.79	1,160,384	35,384	3	1,125,000	97
GROUP TOTAL	1944 Federal	10,700	10,691	9	2,043	2,043	100	--	--	74,307	74,307	100	--	--	.69	--	51,177	51,177	100	--	--
	State and Private	180,454	82,976	97,476	85,840	27,562	32	58,278	68	13,985,162	1,026,577	7	12,958,585	93	1.24	13.29	17,785,121	1,471,807	8	16,313,314	92
	TOTAL	191,154	93,669	97,485	87,883	29,605	34	58,278	66	14,059,469	1,100,884	8	12,958,585	92	1.18	13.29	17,836,298	1,522,984	9	16,313,314	91

NORTH CENTRAL GROUP																							
ILLINOIS	1944 Federal	208	208	--	72	72	100	--	--	2,850	2,850	100	--	--	1.37	--	5,253	5,253	100	--	--
	State and Private	2,073	2,034	39	231	231	100	Data Incomplete		29,843	29,843	100	Data Incomplete		1.47		83,407	83,407	100	Data Incomplete	
	TOTAL	2,281	2,242	39	303	303	100	--	--	32,693	32,693	100	--	--	1.46	--	88,660	88,660	100	--	--
INDIANA	1944 Federal	84	84	--	5	5	100	--	--	96	96	100	--	--	.11	--	595	595	100	--	--
	State and Private	4,243	1,788	2,455	503	485	96	18	4	31,158	27,854	89	3,304	11	1.56	.13	111,924	97,242	87	14,682	13
	TOTAL	4,327	1,872	2,455	508	490	96	18	4	31,254	27,950	89	3,304	11	1.49	.13	112,519	97,837	87	14,682	13
MICHIGAN	1944 Federal	2,367	2,367	--	68	68	100	--	--	1,134	1,134	100	--	--	.05	--	2,865	2,865	100	--	--
	State and Private	19,645	19,645	--	1,690	1,690	100	--	--	23,538	23,538	100	--	--	.12	--	76,840	76,840	100	--	--
	TOTAL	22,012	22,012	--	1,758	1,758	100	--	--	24,672	24,672	100	--	--	.11	--	79,705	79,705	100	--	--
MINNESOTA	1944 Federal	3,470	3,470	--	79	79	100	--	--	4,473	4,473	100	--	--	.13	--	5,212	5,212	100	--	--
	State and Private	19,891	19,891	--	574	574	100	--	--	40,559	40,559	100	--	--	.20	--	69,505	69,505	100	--	--
	TOTAL	23,361	23,361	--	653	653	100	--	--	45,032	45,032	100	--	--	.19	--	74,717	74,717	100	--	--
MISSOURI	1944 Federal	1,278	1,278	--	360	360	100	--	--	4,112	4,112	100	--	--	.32	--	7,035	7,035	100	--	--
	State and Private	11,310	3,910	7,400	5,205	1,205	23	4,000	77	661,854	61,854	9	600,000	91	1.58	8.11	872,133	122,133	14	750,000	86
	TOTAL	12,588	5,188	7,400	5,565	1,565	28	4,000	72	665,966	65,966	10	600,000	90	1.27	8.11	879,168	129,168	15	750,000	85
NORTH DAKOTA	1944 Federal	35	35	--	7	7	100	--	--	2,620	2,620	100	--	--	7.49	--	462	462	100	--	--
	State and Private	943	934	9	Data Incomplete					Data Incomplete							Data Incomplete				
	TOTAL	978	969	9																	
OHIO	1944 Federal	77	77	--	35	35	100	--	--	344	344	100	--	--	.45	--	1,700	1,700	100	--	--
	State and Private	2,800	1,287	1,513	1,057	497	47	560	53	23,600	7,928	34	15,672	66	.62	1.04	63,254	18,545	29	44,709	71
	TOTAL	2,877	1,364	1,513	1,092	532	49	560	51	23,944	8,272	35	15,672	65	.61	1.04	64,954	20,245	31	44,709	69
WISCONSIN	1944 Federal	1,884	1,884	--	234	234	100	--	--	1,659	1,659	100	--	--	.09	--	2,995	2,995	100	--	--
	State and Private	13,605	13,605	--	1,243	1,243	100	--	--	9,894	9,894	100	--	--	.07	--	17,270	17,270	100	--	--
	TOTAL	15,489	15,489	--	1,477	1,477	100	--	--	11,553	11,553	100	--	--	.07	--	20,265	20,265	100	--	--
GROUP TOTAL	1944 Federal	9,403	9,403	--	860	860	100	--	--	17,288	17,288	100	--	--	.18	--	26,117	26,117	100	--	--
	State and Private	74,510	63,094	11,416	10,503	5,925	56	4,578	44	820,446	201,470	25	618,976	75	.32	5.42	1,294,333	484,942	37	809,391	63
	TOTAL	83,913	72,497	11,416	11,363	6,785	60	4,578	40	837,734	218,758	26	618,976	74	.30	5.42	1,320,450	511,059	39	809,391	61

NUMBER OF FOREST FIRES IN THE UNITED STATES BY CAUSE AND SIZE - C. Y. 1944

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	PERIOD and OWNERSHIP	NUMBER OF FIRES - BY CAUSE									NUMBER OF FIRES - BY SIZE			
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Miscellaneous	TOTAL	Under 1/4 Acres	1/4 - 10 Acres	Over 10 Acres	TOTAL
UNITED STATES (Exclusive of Alaska)	1944 Federal	4,761	187	415	1,380	288	1,079	71	804	8,985	4,615	2,933	1,437	8,985
	State and Private	2,318	4,653	2,328	13,975	9,291	13,121	1,229	9,233	56,148	7,287	28,135	20,726	56,148
	TOTAL	7,079	4,840	2,743	15,355	9,579	14,200	1,300	10,037	65,133	11,902	31,068	22,163	65,133
ALASKA	1944 Federal	18	24	15	8	7	4	--	3	79	40	22	17	79
ROCKY MOUNTAIN GROUP														
ARIZONA	1944 Federal	1,136	1	33	98	2	4	12	27	1,313	952	323	38	1,313
	State and Private	16	14	2	6	2	1	--	6	47	35	7	5	47
	TOTAL	1,152	15	35	104	4	5	12	33	1,360	987	330	43	1,360
COLORADO	1944 Federal	116	21	38	47	5	--	1	12	240	154	57	29	240
	State and Private	38	91	117	29	35	--	3	55	368	182	97	89	368
	TOTAL	154	112	155	76	40	--	4	67	608	336	154	118	608
IDAHO	1944 Federal	855	18	30	45	7	4	3	15	977	771	130	76	977
	State and Private	340	160	18	119	93	23	20	157	930	426	243	261	930
	TOTAL	1,195	178	48	164	100	27	23	172	1,907	1,197	373	337	1,907
MONTANA	1944 Federal	345	12	11	38	10	--	6	7	429	300	85	44	429
	State and Private	194	84	16	46	36	1	7	11	395	266	90	39	395
	TOTAL	539	96	27	84	46	1	13	18	824	566	175	83	824
NEBRASKA	1944 Federal	7	--	--	--	--	1	--	--	8	1	4	3	8
	State and Private	Data Incomplete									Data Incomplete			
	TOTAL	7	--	--	--	--	1	--	--	8	1	4	3	8
NEVADA	1944 Federal	7	3	3	14	1	--	--	4	32	6	11	15	32
	State and Private	11	5	--	12	7	--	--	5	40	28	9	3	40
	TOTAL	18	8	3	26	8	--	--	9	72	34	20	18	72
NEW MEXICO	1944 Federal	378	--	39	25	3	--	2	15	462	289	133	40	462
	State and Private	48	--	--	9	2	--	--	2	61	31	26	4	61
	TOTAL	426	--	39	34	5	--	2	17	523	320	159	44	523
SOUTH DAKOTA	1944 Federal	71	5	1	9	4	4	2	9	105	67	14	24	105
	State and Private	15	14	--	6	--	--	--	5	40	24	7	9	40
	TOTAL	86	19	1	15	4	4	2	14	145	91	21	33	145
UTAH	1944 Federal	49	4	10	33	8	5	--	8	117	73	32	12	117
	State and Private	6	19	--	19	19	9	--	131	203	12	88	103	203
	TOTAL	55	23	10	52	27	14	--	139	320	85	120	115	320
WYOMING	1944 Federal	41	1	15	20	1	4	1	3	86	56	21	9	86
	State and Private	5	--	--	--	--	--	--	1	6	3	2	1	6
	TOTAL	46	1	15	20	1	4	1	4	92	59	23	10	92
GROUP TOTAL	1944 Federal	3,005	65	180	329	41	22	27	100	3,769	2,669	810	290	3,769
	State and Private	673	387	153	246	194	34	30	373	2,090	1,007	569	514	2,090
	TOTAL	3,678	452	333	575	235	56	57	473	5,859	3,676	1,379	804	5,859

PACIFIC GROUP														
CALIFORNIA	1944 Federal	648	18	39	202	29	35	8	90	1,069	714	239	116	1,069
	State and Private	444	139	61	853	460	202	67	608	2,834	902	1,262	670	2,834
	TOTAL	1,092	157	100	1,055	489	237	75	698	3,903	1,616	1,501	786	3,903
HAWAII	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	--	--	--	9	5	--	--	42	56	--	27	29	56
	TOTAL	--	--	--	9	5	--	--	42	56	--	27	29	56
OREGON	1944 Federal	590	6	39	81	10	9	10	10	755	578	137	40	755
	State and Private	343	32	61	146	101	40	56	114	893	519	266	108	893
	TOTAL	933	38	100	227	111	49	66	124	1,648	1,097	403	148	1,648
WASHINGTON	1944 Federal	232	2	14	32	13	9	3	19	324	214	78	32	324
	State and Private	205	227	58	440	208	88	108	346	1,680	784	647	249	1,680
	TOTAL	437	229	72	472	221	97	111	365	2,004	998	725	281	2,004
GROUP TOTAL	1944 Federal	1,470	26	92	315	52	53	21	119	2,148	1,506	454	188	2,148
	State and Private	992	398	180	1,448	774	330	231	1,110	5,463	2,205	2,202	1,056	5,463
	TOTAL	2,462	424	272	1,763	826	383	252	1,229	7,611	3,711	2,656	1,244	7,611
EASTERN GROUP														
CONNECTICUT	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	7	190	36	351	393	31	3	493	1,504	193	1,079	232	1,504
	TOTAL	7	190	36	351	393	31	3	493	1,504	193	1,079	232	1,504
DELAWARE	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	1	24	--	16	28	1	10	11	91	13	60	18	91
	TOTAL	1	24	--	16	28	1	10	11	91	13	60	18	91
KENTUCKY	1944 Federal	3	1	2	19	16	13	3	11	68	2	42	24	68
	State and Private	2	8	35	53	149	43	13	52	355	1	158	196	355
	TOTAL	5	9	37	72	165	56	16	63	423	3	200	220	423
MAINE	1944 Federal	1	--	--	2	--	--	--	--	3	3	--	--	3
	State and Private	76	32	30	122	40	12	27	69	408	106	197	105	408
	TOTAL	77	32	30	124	40	12	27	69	411	109	197	105	411
MARYLAND	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	5	124	15	329	159	29	6	64	731	88	515	128	731
	TOTAL	5	124	15	329	159	29	6	64	731	88	515	128	731
MASSACHUSETTS	1944 Federal	--	--	--	2	--	--	--	--	2	1	1	--	2
	State and Private	--	254	41	568	792	269	--	548	2,472	144	2,065	263	2,472
	TOTAL	--	254	41	570	792	269	--	548	2,474	145	2,066	263	2,474
NEW HAMPSHIRE	1944 Federal	1	--	--	2	--	--	--	--	3	3	--	--	3
	State and Private	33	58	6	171	134	25	27	100	554	175	321	58	554
	TOTAL	34	58	6	173	134	25	27	100	557	178	321	58	557
NEW JERSEY	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	--	258	13	716	136	114	--	69	1,306	399	740	167	1,306
	TOTAL	--	258	13	716	136	114	--	69	1,306	399	740	167	1,306
NEW YORK	1944 Federal	--	--	--	--	1	--	--	1	2	--	1	1	2
	State and Private	42	368	224	1,078	558	43	--	243	2,556	348	1,505	703	2,556
	TOTAL	42	368	224	1,078	559	43	--	244	2,558	348	1,506	704	2,558
PENNSYLVANIA	1944 Federal	--	6	--	6	1	--	--	3	16	2	12	2	16
	State and Private	11	369	334	334	172	117	2	388	1,727	56	848	823	1,727
	TOTAL	11	375	334	340	173	117	2	391	1,743	58	860	825	1,743
RHODE ISLAND	1944 Federal	--	--	--	--	--	--	--	--	--	--	--	--	--
	State and Private	--	56	7	83	152	48	3	229	578	31	468	79	578
	TOTAL	--	56	7	83	152	48	3	229	578	31	468	79	578
VERMONT	1944 Federal	1	--	--	--	--	--	--	--	1	1	--	--	1
	State and Private	11	40	6	41	73	2	3	48	224	53	128	43	224
	TOTAL	12	40	6	41	73	2	3	48	225	54	128	43	225

GROUP AND STATE	PERIOD and OWNERSHIP	NUMBER OF FIRES - BY CAUSE									NUMBER OF FIRES - BY SIZE			
		Lightning	Railroads	Campers	Smokers	Debris Burning	Incendiary	Lumbering	Miscellaneous	TOTAL	Under 1/4 Acres	1/4 - 10 Acres	Over 10 Acres	TOTAL
EASTERN GROUP (Con't.)														
VIRGINIA	1944 Federal	11	5	4	8	3	6	--	8	45	14	19	12	45
	State and Private	34	176	36	444	324	106	24	331	1,475	126	758	591	1,475
	TOTAL	45	181	40	452	327	112	24	339	1,520	140	777	603	1,520
WEST VIRGINIA	1944 Federal	4	12	2	2	--	--	--	5	25	2	16	7	25
	State and Private	10	65	43	437	171	121	13	267	1,127	33	347	747	1,127
	TOTAL	14	77	45	439	171	121	13	272	1,152	35	363	754	1,152
GROUP TOTAL	1944 Federal	21	24	8	41	21	19	3	28	165	28	91	46	165
	State and Private	232	2,022	826	4,743	3,281	961	131	2,912	15,108	1,766	9,189	4,153	15,108
	TOTAL	253	2,046	834	4,784	3,302	980	134	2,940	15,273	1,794	9,280	4,199	15,273
SOUTHERN GROUP														
ALABAMA	1944 Federal	13	7	13	89	10	45	1	28	206	28	140	38	206
	State and Private	29	318	172	1,135	733	1,746	158	671	4,962	120	2,341	2,501	4,962
	TOTAL	42	325	185	1,224	743	1,791	159	699	5,168	148	2,481	2,539	5,168
ARKANSAS	1944 Federal	113	1	4	30	1	7	4	25	185	68	101	16	185
	State and Private	47	104	94	774	118	815	116	154	2,222	329	1,322	571	2,222
	TOTAL	160	105	98	804	119	822	120	179	2,407	397	1,423	587	2,407
FLORIDA	1944 Federal	50	2	3	24	3	40	3	46	171	29	77	65	171
	State and Private	135	88	51	193	283	2,727	42	133	3,652	34	1,729	1,889	3,652
	TOTAL	185	90	54	217	286	2,767	45	179	3,823	63	1,806	1,954	3,823
GEORGIA	1944 Federal	5	5	3	17	3	10	1	14	58	10	28	20	58
	State and Private	40	136	26	281	319	777	31	561	2,171	42	916	1,213	2,171
	TOTAL	45	141	29	298	322	787	32	575	2,229	52	944	1,233	2,229
LOUISIANA	1944 Federal	7	5	17	34	1	103	--	52	219	5	125	89	219
	State and Private	6	33	18	155	69	1,780	70	219	2,350	8	1,206	1,136	2,350
	TOTAL	13	38	35	189	70	1,883	70	271	2,569	13	1,331	1,225	2,569
MISSISSIPPI	1944 Federal	10	4	35	95	8	425	2	35	614	22	240	352	614
	State and Private	5	75	54	370	557	944	73	1,245	3,323	82	1,543	1,698	3,323
	TOTAL	15	79	89	465	565	1,369	75	1,280	3,937	104	1,783	2,050	3,937
NORTH CAROLINA	1944 Federal	10	9	2	29	2	9	2	16	79	10	36	33	79
	State and Private	40	124	244	850	520	389	54	194	2,415	150	905	1,360	2,415
	TOTAL	50	133	246	879	522	398	56	210	2,494	160	941	1,393	2,494
OKLAHOMA	1944 Federal	3	--	2	11	--	2	--	7	25	9	13	3	25
	State and Private	14	--	18	68	6	240	4	3	353	33	221	99	353
	TOTAL	17	--	20	79	6	242	4	10	378	42	234	102	378
SOUTH CAROLINA	1944 Federal	11	5	3	49	4	63	1	41	177	12	100	65	177
	State and Private	32	224	147	1,223	555	614	57	301	3,153	286	1,741	1,126	3,153
	TOTAL	43	229	150	1,272	559	677	58	342	3,330	298	1,841	1,191	3,330
TENNESSEE	1944 Federal	10	2	27	23	70	19	2	38	191	17	113	61	191
	State and Private	1	58	102	115	170	472	65	285	1,268	101	577	590	1,268
	TOTAL	11	60	129	138	240	491	67	323	1,459	118	690	651	1,459
TEXAS	1944 Federal	3	--	4	47	3	49	--	12	118	23	78	17	118
	State and Private	16	39	59	496	211	533	104	235	1,693	117	677	899	1,693
	TOTAL	19	39	63	543	214	582	104	247	1,811	140	755	916	1,811
GROUP TOTAL	1944 Federal	255	40	113	448	105	772	16	314	2,043	233	1,051	759	2,043
	State and Private	365	1,199	985	5,660	3,541	11,037	774	4,001	27,562	1,302	13,178	13,082	27,562
	TOTAL	600	1,239	1,098	6,108	3,646	11,809	790	4,315	29,605	1,535	14,229	13,841	29,605

NORTH CENTRAL GROUP														
ILLINOIS	1944 Federal	--	5	7	20	6	17	--	17	72	6	46	20	72
	State and Private	--	14	6	56	54	23	2	76	231	3	78	150	231
	TOTAL	--	19	13	76	60	40	2	93	303	9	124	170	303
INDIANA	1944 Federal	--	--	-	3	--	--	--	2	5	1	3	1	5
	State and Private	--	81	9	176	173	5	2	39	485	69	143	273	485
	TOTAL	--	81	9	179	173	5	2	41	490	70	146	274	490
MICHIGAN	1944 Federal	16	11	1	31	--	3	1	5	68	23	35	10	68
	State and Private	41	193	50	783	326	26	18	243	1,690	235	1,132	323	1,690
	TOTAL	57	204	51	814	326	29	19	248	1,758	258	1,167	333	1,758
MINNESOTA	1944 Federal	1	2	2	13	25	13	2	21	79	22	34	23	79
	State and Private	3	69	12	119	272	37	8	54	574	61	198	315	574
	TOTAL	4	71	14	132	297	50	10	75	653	83	232	338	653
MISSOURI	1944 Federal	4	4	9	112	8	174	--	49	360	49	254	57	360
	State and Private	1	33	39	241	356	448	16	71	1,205	125	517	563	1,205
	TOTAL	5	37	48	353	364	622	16	120	1,565	174	771	620	1,565
NORTH DAKOTA	1944 Federal	--	3	--	1	3	--	--	--	7	--	1	6	7
	State and Private	Data Incomplete									Data Incomplete			
	TOTAL	--	3	--	1	3	--	--	--	7	--	1	6	7
OHIO	1944 Federal	--	1	1	15	3	5	--	10	35	4	23	8	35
	State and Private	1	66	17	79	117	64	8	145	497	111	223	163	497
	TOTAL	1	67	18	94	120	69	8	155	532	115	246	171	532
WISCONSIN	1944 Federal	9	6	2	52	24	1	1	139	234	74	131	29	234
	State and Private	10	191	41	424	203	156	9	209	1,243	403	706	134	1,243
	TOTAL	19	197	43	476	227	157	10	348	1,477	477	837	163	1,477
GROUP TOTAL	1944 Federal	30	32	22	247	69	213	4	243	860	179	527	154	860
	State and Private	56	647	184	1,878	1,501	759	63	837	5,925	1,007	2,997	1,921	5,925
	TOTAL	86	679	206	2,125	1,570	972	67	1,080	6,785	1,186	3,524	2,075	6,785

AREAS BURNED AND DAMAGES BY FOREST FIRES IN THE UNITED STATES, BY TYPE CLASSES - CALENDAR YEAR 1944

PROTECTED AREAS ONLY - BY STATES AND GROUPS OF STATES

GROUP AND STATE	PERIOD and OWNERSHIP	TOTAL FOREST AREA NEEDING PROTECTION	FOREST AREA PROTECTED		PROTECTED AREA BURNED				DAMAGE ON PROTECTED AREA			
					Forest Land	Non-forest Land	TOTAL	Average Area per Fire	Timber Resources	Non-Timber Resources	TOTAL	Average per Acre
		Acres	Acres	Percent	Acres	Acres	Acres	Acres	Dollars	Dollars	Dollars	Dollars
UNITED STATES (Exclusive of Alaska)	1944 Federal	212,353,022	212,343,785	100.0	202,754	171,889	374,643	41.7	404,329	501,451	905,780	2.42
	State and Private	431,146,778	301,228,587	69.9	1,945,457	355,932	2,301,389	41.0	4,748,142	2,327,231	7,075,373	3.07
	TOTAL	643,499,800	513,572,372	79.8	2,148,211	527,821	2,676,032	41.1	5,152,471	2,828,682	7,981,153	2.98
ALASKA	1944 Federal	245,198,749	49,298,749	20.1	78,296	32,289	110,585	1399.8	Data Incomplete			
ROCKY MOUNTAIN GROUP												
ARIZONA	1944 Federal	20,226,071	20,226,071	100.0	2,129	3,263	5,392	4.1	2,743	4,949	7,692	1.43
	State and Private	445,134	445,134	100.0	93	1,643	1,736	36.9	103	1,202	1,305	.76
	TOTAL	20,671,205	20,671,205	100.0	2,222	4,906	7,128	5.2	2,846	6,151	8,997	1.26
COLORADO	1944 Federal	17,572,789	17,572,789	100.0	3,372	2,074	5,446	22.6	12,467	6,740	19,207	3.53
	State and Private	6,769,835	2,141,849	31.6	6,815	1,412	8,227	22.4	6,471	3,200	9,671	1.18
	TOTAL	24,342,624	19,714,638	81.0	10,187	3,486	13,673	22.5	18,938	9,940	28,878	2.11
IDAHO	1944 Federal	21,625,751	21,625,751	100.0	7,571	13,724	21,295	21.8	24,387	10,426	34,813	1.63
	State and Private	5,092,800	5,092,800	100.0	100,132	20,808	120,940	130.0	51,173	260,560	311,733	2.58
	TOTAL	26,718,551	26,718,551	100.0	107,703	34,532	142,235	74.6	75,560	270,986	346,546	2.44
MONTANA	1944 Federal	18,259,029	18,259,029	100.0	2,450	24,802	27,252	63.5	5,742	13,011	18,753	.69
	State and Private	4,854,000	4,754,000	97.9	2,729	8,641	11,370	28.8	6,751	11,874	18,625	1.64
	TOTAL	23,113,029	23,013,029	99.6	5,179	33,443	38,622	46.9	12,493	24,885	37,378	.97
NEBRASKA	1944 Federal	206,527	206,527	100.0	--	1,474	1,474	184.3	--	15	15	.01
	State and Private	Data Incomplete			Data Incomplete				Data Incomplete			
	TOTAL	206,527	206,527	100.0	--	1,474	1,474	184.3	--	15	15	.01
NEVADA	1944 Federal	10,357,088	10,357,088	100.0	7,331	7,449	14,780	461.9	17,159	14,538	31,697	2.14
	State and Private	316,000	238,083	75.3	35	68	103	2.6	244	659	903	8.77
	TOTAL	10,673,088	10,595,171	99.3	7,366	7,517	14,883	206.7	17,403	15,197	32,600	2.19
NEW MEXICO	1944 Federal	14,969,200	14,969,200	100.0	8,569	1,721	10,290	22.3	5,308	7,472	12,780	1.24
	State and Private	4,104,891	1,954,590	47.6	313	--	313	5.1	908	132	1,040	3.32
	TOTAL	19,074,091	16,923,790	88.7	8,882	1,721	10,603	20.3	6,216	7,604	13,820	1.30
SOUTH DAKOTA	1944 Federal	1,413,463	1,413,463	100.0	36	11,373	11,409	108.7	--	3,435	3,435	.30
	State and Private	877,810	877,810	100.0	38	476	514	12.9	53	1,381	1,434	2.79
	TOTAL	2,291,273	2,291,273	100.0	74	11,849	11,923	82.2	53	4,816	4,869	.41
UTAH	1944 Federal	16,723,319	16,723,319	100.0	1,121	766	1,887	16.1	4,239	2,844	7,083	3.75
	State and Private	4,708,468	2,347,573	49.9	676	29,831	30,507	150.3	1,341	19,635	20,976	.69
	TOTAL	21,431,787	19,070,892	89.0	1,797	30,597	32,394	101.2	5,580	22,479	28,059	.87
WYOMING	1944 Federal	11,368,168	11,368,168	100.0	1,038	476	1,514	17.6	8,447	1,576	10,023	6.62
	State and Private	4,562,000	2,154,000	47.2	67	15	82	13.7	95	15	110	1.34
	TOTAL	15,930,168	13,522,168	84.9	1,105	491	1,596	17.3	8,542	1,591	10,133	6.35
GROUP TOTAL	1944 Federal	132,721,405	132,721,405	100.0	33,617	67,122	100,739	26.7	80,492	65,006	145,498	1.44
	State and Private	31,730,938	20,005,839	63.0	110,898	62,894	173,792	83.2	67,139	298,658	365,797	2.10
	TOTAL	164,452,343	152,727,244	92.9	144,515	130,016	274,531	46.9	147,631	363,664	511,295	1.86

PACIFIC GROUP												
CALIFORNIA	1944 Federal	22,319,429	22,319,429	100.0	87,521	64,200	151,721	141.9	214,754	386,743	601,497	3.96
	State and Private	24,972,158	23,272,159	93.2	376,117	101,526	477,643	168.5	1,165,000	1,275,316	2,440,316	5.11
	TOTAL	47,291,587	45,591,588	96.4	463,638	165,726	629,364	161.3	1,379,754	1,662,059	3,041,813	4.83
HAWAII	1944 Federal	--	--	--	--	--	--	--	--	--	--	--
	State and Private	2,556,982	2,556,982	100.0	2,160	855	3,015	53.8	1,000	3,305	4,305	1.43
	TOTAL	2,556,982	2,556,982	100.0	2,160	855	3,015	53.8	1,000	3,305	4,305	1.43
OREGON	1944 Federal	20,301,346	20,301,346	100.0	6,446	4,902	11,348	15.0	39,270	10,787	50,057	4.41
	State and Private	12,080,000	12,080,000	100.0	16,289	3	16,292	18.2	176,010	69,096	245,106	15.04
	TOTAL	32,381,346	32,381,346	100.0	22,735	4,905	27,640	16.8	215,280	79,883	295,163	10.68
WASHINGTON	1944 Federal	12,440,957	12,440,957	100.0	7,281	8,332	15,613	48.2	16,813	7,290	24,103	1.54
	State and Private	11,315,000	11,285,000	99.7	26,485	40,074	66,559	39.6	199,862	144,335	344,197	5.17
	TOTAL	23,755,957	23,725,957	99.9	33,766	48,406	82,172	41.0	216,675	151,625	368,300	4.48
GROUP TOTAL	1944 Federal	55,061,732	55,061,732	100.0	101,248	77,434	178,682	83.2	270,837	404,820	675,657	3.78
	State and Private	50,924,140	49,194,141	96.6	421,051	142,458	563,509	103.2	1,541,872	1,492,052	3,033,924	5.38
	TOTAL	105,985,872	104,255,873	98.4	522,299	219,892	742,191	97.5	1,812,709	1,896,872	3,709,581	5.00
EASTERN GROUP												
CONNECTICUT	1944 Federal	--	--	--	--	--	--	--	--	--	--	--
	State and Private	1,889,000	1,889,000	100.0	6,724	3,227	9,951	6.6	15,484	33,701	49,185	4.94
	TOTAL	1,889,000	1,889,000	100.0	6,724	3,227	9,951	6.6	15,484	33,701	49,185	4.94
DELAWARE	1944 Federal	--	--	--	--	--	--	--	--	--	--	--
	State and Private	420,000	420,000	100.0	976	57	1,033	11.4	8,426	1,600	10,026	9.71
	TOTAL	420,000	420,000	100.0	976	57	1,033	11.4	8,426	1,600	10,026	9.71
KENTUCKY	1944 Federal	524,141	524,141	100.0	1,360	731	2,091	30.8	1,905	1,184	3,089	1.48
	State and Private	8,590,000	2,197,539	25.6	12,121	1,265	13,386	37.7	31,080	598	31,678	2.37
	TOTAL	9,114,141	2,721,680	29.9	13,481	1,996	15,477	36.6	32,985	1,782	34,767	2.25
MAINE	1944 Federal	91,961	91,961	100.0	--	--	--	--	--	--	--	--
	State and Private	16,175,000	16,175,000	100.0	22,672	1,531	24,203	59.3	267,339	11,525	278,864	11.52
	TOTAL	16,266,961	16,266,961	100.0	22,672	1,531	24,203	58.9	267,339	11,525	278,864	11.52
MARYLAND	1944 Federal	10,723	10,723	100.0	--	--	--	--	--	--	--	--
	State and Private	2,223,000	2,223,000	100.0	5,663	852	6,515	8.9	30,297	20,060	50,357	7.73
	TOTAL	2,233,723	2,233,723	100.0	5,663	852	6,515	8.9	30,297	20,060	50,357	7.73
MASSACHUSETTS	1944 Federal	3,151	3,151	100.0	2	--	2	1.0	2	--	2	1.00
	State and Private	3,500,000	3,500,000	100.0	19,524	9,410	28,934	11.7	207,061	50,271	257,332	8.89
	TOTAL	3,503,151	3,503,151	100.0	19,526	9,410	28,936	11.7	207,063	50,271	257,334	8.89
NEW HAMPSHIRE	1944 Federal	664,447	664,447	100.0	--	--	--	--	--	--	--	--
	State and Private	4,277,000	4,277,000	100.0	3,809	821	4,630	8.4	19,458	15,337	34,795	7.52
	TOTAL	4,941,447	4,941,447	100.0	3,809	821	4,630	8.3	19,458	15,337	34,795	7.52
NEW JERSEY	1944 Federal	744	744	100.0	--	--	--	--	--	--	--	--
	State and Private	2,069,000	2,069,000	100.0	26,723	1,534	28,257	21.6	188,973	5,795	194,768	6.89
	TOTAL	2,069,744	2,069,744	100.0	26,723	1,534	28,257	21.6	188,973	5,795	194,768	6.89
NEW YORK	1944 Federal	5,642	5,642	100.0	15	12	27	13.5	105	20	125	4.63
	State and Private	12,799,000	11,620,181	90.8	37,394	11,271	48,665	19.0	131,645	34,649	166,294	3.42
	TOTAL	12,804,642	11,625,823	90.8	37,409	11,283	48,692	19.0	131,750	34,669	166,419	3.42
PENNSYLVANIA	1944 Federal	496,448	496,448	100.0	36	32	68	4.3	75	20	95	1.40
	State and Private	14,681,000	14,681,000	100.0	62,507	5,389	67,896	39.3	157,695	2,107	159,802	2.35
	TOTAL	15,177,448	15,177,448	100.0	62,543	5,421	67,964	39.0	157,770	2,127	159,897	2.35
RHODE ISLAND	1944 Federal	--	--	--	--	--	--	--	--	--	--	--
	State and Private	417,000	417,000	100.0	3,722	755	4,477	7.7	11,826	8,260	20,086	4.49
	TOTAL	417,000	417,000	100.0	3,722	755	4,477	7.7	11,826	8,260	20,086	4.49
VERMONT	1944 Federal	168,138	168,138	100.0	--	--	--	--	--	--	--	--
	State and Private	3,813,000	3,813,000	100.0	900	1,248	2,148	9.5	5,627	12,840	18,467	8.60
	TOTAL	3,981,138	3,981,138	100.0	900	1,248	2,148	9.5	5,627	12,840	18,467	8.60

GROUP AND STATE	PERIOD and OWNERSHIP	TOTAL FOREST AREA NEEDING PROTECTION	FOREST AREA PROTECTED		PROTECTED AREA BURNED				DAMAGE ON PROTECTED AREA			
					Forest Land	Non-forest Land	TOTAL	Average Area per Fire	Timber Resources	Non-Timber Resources	TOTAL	Average per Acre
		Acres	Acres	Percent	Acres	Acres	Acres	Acres	Dollars	Dollars	Dollars	Dollars
EASTERN GROUP (Cont'd)												
VIRGINIA	1944 Federal	1,598,096	1,598,096	100.0	1,192	6	1,198	26.6	1,920	1,825	3,745	3.13
	State and Private	13,592,577	13,592,577	100.0	25,790	2,989	28,779	19.5	119,521	19,764	139,285	4.84
	TOTAL	15,190,673	15,190,673	100.0	26,982	2,995	29,977	19.7	121,441	21,589	143,030	4.77
WEST VIRGINIA	1944 Federal	903,285	903,285	100.0	201	40	241	9.6	160	115	275	1.14
	State and Private	9,082,000	9,082,000	100.0	57,499	9,668	67,167	59.6	276,141	31,823	307,964	4.59
	TOTAL	9,985,285	9,985,285	100.0	57,700	9,708	67,408	58.5	276,301	31,938	308,239	4.57
GROUP TOTAL	1944 Federal	4,466,776	4,466,776	100.0	2,806	821	3,627	22.0	4,167	3,164	7,331	2.02
	State and Private	93,527,577	85,956,297	91.9	286,024	50,017	336,041	22.2	1,470,573	248,330	1,718,903	5.12
	TOTAL	97,994,353	90,423,073	92.3	288,830	50,838	339,668	22.2	1,474,740	251,494	1,726,234	5.08
SOUTHERN GROUP												
ALABAMA	1944 Federal	698,133	698,133	100.0	2,402	197	2,599	12.6	2,471	995	3,466	1.33
	State and Private	18,176,140	10,151,000	55.8	208,108	2,179	210,287	42.4	173,845	12,147	185,992	.88
	TOTAL	18,874,273	10,849,133	57.5	210,510	2,376	212,886	41.2	176,316	13,142	189,458	.89
ARKANSAS	1944 Federal	2,414,698	2,414,698	100.0	715	6	721	3.9	416	190	606	.84
	State and Private	19,936,140	11,687,000	58.6	33,195	60	33,255	15.0	33,987	80	34,067	1.02
	TOTAL	22,350,838	14,101,696	63.1	33,910	66	33,976	14.1	34,403	270	34,673	1.02
FLORIDA	1944 Federal	1,087,257	1,087,257	100.0	7,883	753	8,636	50.5	2,070	1,271	3,341	.39
	State and Private	20,684,060	5,777,178	27.9	159,745	594	160,339	43.9	167,046	18,921	185,967	1.16
	TOTAL	21,771,317	6,864,435	31.5	167,628	1,347	168,975	44.2	169,116	20,192	189,308	1.12
GEORGIA	1944 Federal	952,538	952,538	100.0	2,829	21	2,850	49.1	2,673	978	3,651	1.28
	State and Private	20,561,916	6,768,524	32.9	87,005	4,409	91,414	42.1	180,537	13,323	193,860	2.12
	TOTAL	21,514,454	7,721,062	35.9	89,834	4,430	94,264	42.3	183,210	14,301	197,511	2.10
LOUISIANA	1944 Federal	663,658	663,658	100.0	5,318	196	5,514	25.2	679	222	901	.16
	State and Private	15,719,534	6,239,000	39.7	68,419	--	68,419	29.1	120,115	--	120,115	1.76
	TOTAL	16,383,192	6,902,658	42.1	73,737	196	73,933	28.8	120,794	222	121,016	1.64
MISSISSIPPI	1944 Federal	1,048,518	1,048,518	100.0	23,231	5,697	28,928	47.1	9,463	5,368	14,831	.51
	State and Private	14,833,739	6,062,305	40.9	96,211	4,347	100,558	30.3	148,192	15,235	163,427	1.63
	TOTAL	15,882,257	7,110,823	44.8	119,442	10,044	129,486	32.9	157,655	20,603	178,258	1.38
NORTH CAROLINA	1944 Federal	1,345,327	1,336,090	99.3	5,393	10,950	16,343	206.9	7,937	3,865	11,802	.72
	State and Private	16,930,000	12,579,348	74.3	132,991	20,237	153,228	63.4	216,340	13,387	229,727	1.50
	TOTAL	18,275,327	13,915,438	76.1	138,384	31,187	169,571	68.0	224,277	17,252	241,529	1.42
OKLAHOMA	1944 Federal	210,561	210,561	100.0	629	29	658	26.3	83	77	160	.24
	State and Private	12,732,249	1,493,980	11.7	7,998	--	7,998	22.7	20,454	--	20,454	2.56
	TOTAL	12,942,810	1,704,541	13.2	8,627	29	8,656	22.9	20,537	77	20,614	2.38
SOUTH CAROLINA	1944 Federal	604,479	604,479	100.0	3,668	298	3,966	22.4	1,912	2,055	3,967	1.00
	State and Private	12,187,301	7,910,425	64.9	65,066	10,059	75,125	23.8	168,312	22,117	190,429	2.53
	TOTAL	12,791,780	8,514,904	66.6	68,734	10,357	79,091	23.8	170,224	24,172	194,396	2.46
TENNESSEE	1944 Federal	953,829	953,829	100.0	2,229	517	2,746	14.4	6,968	1,407	8,375	3.05
	State and Private	12,892,558	5,457,386	42.3	52,909	574	53,483	42.2	97,807	14,655	112,462	2.10
	TOTAL	13,846,387	6,411,215	46.3	55,138	1,091	56,229	38.5	104,775	16,062	120,837	2.15
TEXAS	1944 Federal	720,872	720,872	100.0	1,346	--	1,346	11.4	45	32	77	.06
	State and Private	15,800,331	8,852,047	56.0	70,562	1,909	72,471	42.8	34,876	431	35,307	.49
	TOTAL	16,521,203	9,572,919	57.9	71,908	1,909	73,817	40.8	34,921	463	35,384	.48
GROUP TOTAL	1944 Federal	10,699,870	10,690,633	99.9	55,643	18,664	74,307	36.4	34,717	16,460	51,177	.69
	State and Private	180,453,968	82,978,193	46.0	982,209	44,368	1,026,577	37.2	1,361,511	110,296	1,471,807	1.43
	TOTAL	191,153,838	93,668,826	49.0	1,037,852	63,032	1,100,884	37.2	1,396,228	126,756	1,522,984	1.38

NORTH CENTRAL GROUP												
ILLINOIS	1944 Federal	207,668	207,668	100.0	1,548	1,302	2,850	39.6	2,569	2,694	5,253	1.84
	State and Private	2,072,933	2,034,198	98.1	21,988	7,855	29,843	129.2	74,150	9,257	83,407	2.79
	TOTAL	2,280,566	2,241,861	98.3	23,536	9,157	32,693	107.9	76,709	11,951	88,660	2.71
INDIANA	1944 Federal	83,894	83,894	100.0	89	7	96	19.2	560	35	595	6.20
	State and Private	4,243,000	1,788,000	42.1	15,086	12,768	27,854	57.4	45,126	52,116	97,242	3.49
	TOTAL	4,326,894	1,871,894	43.3	15,175	12,775	27,950	57.0	45,686	52,151	97,837	3.50
MICHIGAN	1944 Federal	2,367,440	2,367,440	100.0	482	652	1,134	16.7	2,505	360	2,865	2.53
	State and Private	19,645,000	19,645,000	100.0	16,037	7,501	23,538	13.9	29,385	47,455	76,840	3.26
	TOTAL	22,012,440	22,012,440	100.0	16,519	8,153	24,672	14.0	31,890	47,815	79,705	3.23
MINNESOTA	1944 Federal	3,470,566	3,470,566	100.0	1,881	2,592	4,473	56.6	3,194	2,018	5,212	1.17
	State and Private	19,891,251	19,891,251	100.0	22,854	17,705	40,559	70.7	25,302	44,203	69,505	1.71
	TOTAL	23,361,817	23,361,817	100.0	24,735	20,297	45,032	69.0	28,496	46,221	74,717	1.66
MISSOURI	1944 Federal	1,277,589	1,277,589	100.0	3,958	154	4,112	11.4	3,045	3,990	7,035	1.71
	State and Private	11,310,000	3,909,839	34.6	61,625	229	61,854	51.3	118,826	3,307	122,133	1.97
	TOTAL	12,587,589	5,187,428	41.2	65,583	383	65,966	42.2	121,871	7,297	129,168	1.96
NORTH DAKOTA	1944 Federal	35,189	35,189	100.0	--	2,620	2,620	374.3	--	462	462	.18
	State and Private	943,361	933,825	99.0	Data Incomplete							
	TOTAL	978,550	969,014	99.0	--	2,620	2,620	374.3	--	462	462	.18
OHIO	1944 Federal	76,704	76,704	100.0	282	62	344	9.8	645	1,055	1,700	4.94
	State and Private	2,800,000	1,287,394	46.0	3,489	4,439	7,928	16.0	7,884	10,661	18,545	2.34
	TOTAL	2,876,704	1,364,098	47.4	3,771	4,501	8,272	15.5	8,529	11,716	20,245	2.45
WISCONSIN	1944 Federal	1,884,204	1,884,204	100.0	1,200	459	1,659	7.1	1,608	1,387	2,995	1.81
	State and Private	13,604,610	13,604,610	100.0	4,196	5,698	9,894	8.0	6,374	10,896	17,270	1.75
	TOTAL	15,488,814	15,488,814	100.0	5,396	6,157	11,553	7.8	7,982	12,283	20,265	1.75
GROUP TOTAL	1944 Federal	9,403,239	9,403,239	100.0	9,440	7,848	17,288	20.1	14,116	12,001	26,117	1.51
	State and Private	74,510,155	63,094,117	84.7	145,275	56,195	201,470	34.0	307,047	177,895	484,942	2.41
	TOTAL	83,913,394	72,497,356	86.4	154,715	64,043	218,758	32.2	321,163	189,896	511,059	2.34